

**DYNAMIC APPLICATION RESOURCE MANAGEMENT****ABSTRACT OF THE DISCLOSURE**

5 A system, method, and computer program product on an electronic device for  
managing application resources on the electronic device is disclosed. The method on  
an electronic device includes receiving (404) a command indicating that a user desires  
to execute an application (350) on the electronic device. The method further includes  
reading (406) at least one application resource requirement (352) associated with the  
10 application (350) and determining (412) whether the at least one application resource  
requirement (352) can be met by the electronic device. If the at least one application  
resource requirement (352) can be met by the electronic device, the application (350)  
on the electronic device is executed (414). If the at least one application resource  
requirement (352) cannot be met by the electronic device, it is indicated (516) to the  
15 user that the application (350) cannot be executed on the electronic device.